Today's Date: 11/4/03

What date would you like to use to limit the search?
Priority Date: 12/23/99   Other:

Name _MingGisir Hamilt_

AU _2172_   Examiner # _79394_

Room # _4A42_   Phone _303 5116_

Serial # _09471244_

Format for Search Results (Circle One):
(PAPER)   DISK   EMAIL

Where have you searched so far?
(USP) DWPI (EPO) (JPO) ACM (IBM TDB)
IEEE INSPEC SPI   Other _____

Is this a "Fast & Focused" Search Request? (Circle One) (YES)   NO
A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at http://ptoweb/patents/stic/stic-tc2100.htm.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

A method for (routing/classifying) packets
prefix look-up

a) primary table (use info to search/link to secondary table if necessary)

b) plural secondary tables (search in parallel)

c) translate → output port/address

STIC Searcher _Terese Esterbell_   Phone _308-7795_

Date picked up _11/4/03_ 9:20 AM   Date Completed _____